

USAMMDA INFORMATION PAPER

PRODUCT: ELECTROOSMOTIC PAIN THERAPY SYSTEM (CONGRESSIONAL)

DESCRIPTION: The Electroosmotic Pain Therapy System is a compact, rugged, implantable drug delivery system with the capability of adjusting the rate of drug delivery after implantation.

PROGRAM RELEVANCE to the ARMY: This product supports both the core mission of the Army and the Army Campaign Plan. Of the Army's core competencies, this product supports "Prompt Response," "Forcible Entry Operations," and "Sustained Land Dominance." In any military conflict or civilian disaster, it is an unfortunate fact that there will be casualties who will require long term drug therapy. A device which will provide long term drug delivery (six months) will ensure optimum blood levels of the drug. This product supports Future Operational Capabilities: MD-02-003 Medical Force Protection.

ISSUES/ACTIONS:

- This is a new start.
- Obtain U.S. Food and Drug Administration approval for the use of the system on human casualties.

ADDITIONAL INFORMATION:

BPL # 449

DA PROJECT/TASK: Trauma Management –
PE/PROJ 643807/MD8EP

MAMP RANK: Not Ranked

ARMY ORD: Not Required This product was
established by Congress

SCHEDULE:

Contract award 3QFY05

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